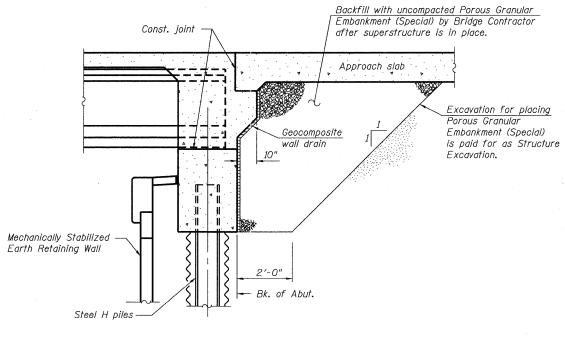
TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER :	SUB	TOTAL
Porous Granular Embankment, Special	Cu. Yd.	-	51	51
Protective Coat	Sq. Yd.	226	-	226
Structure Excavation	Cu. Yd.	-	754	754
Concrete Structures	Cu. Yd.	-	50.1	50.1
Concrete Superstructure	Cu. Yd.	88.3	-	88.3
Concrete Superstructure, Special	Cu. Yd.	22.5	-	22.5
Furnishing And Erecting Precast Prestressed Concrete I-Beams, 48 In,	Foot	393	-	393
Reinforcement Bars, Epoxy Coated	Pound	19,180	4,380	23,560
Bar Splicers	Each	34	-	34
Parapet Railing	Foot	280.8	-	280.8
Furnishing Steel Piles HP12x63	Foot	-	462	462
Driving Piles	Foot	~	462	462
Test Pile Steel HP12x63	Each	-	2	2
Pile Shoes	Each	-	8	8
Name Plates	Each	2	-	2
Geocomposite Wall Drain	Sq. Yd.		30	30
Mechanically Stabilized Earth Retaining Wall	Sq. Ft.	-	5,051	5,051
Anti-Graffiti Protection System	Sq. Ft.	1,830	4,213	6,043
Form Liner Textured Surface, Special	Sq. Ft.	1,092	4,165	5,257
Permanent Steel Sheet Piling	Sq. Ft.		3,980	3,980
Architectural Lettering	L. Sum	0.5	-	0.5



SECTION THRU INTEGRAL ABUTMENT

(Horiz. dim. © Rt. L's) (See Sheet 24 of 29 for additional details)

ST. CHARLES ROAD
BUILT 20__ BY
VILLAGE OF LOMBARD
SEC. 06-00151-00-BR
STA. 24+82.21
STR. NO. 022-3121 LOADING H20

2-Required

NAME PLATE
See Std. 515001

GENERAL NOTES

Alternative bridge types not allowed.

Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60. See Special Provisions.

Reinforcement bars designated (E) shall be epoxy coated.

The embankment configuration shown shall be the minimum that must be placed and compacted prior to construction of the abutments.

Anti-Graffiti Protection System shall be applied at all locations "Form Liner Textured Surface Coating, Special" is applied to. See Sheet 18.

Exterior faces of fascia beams shall receive Anti-Graffiti Protection System for a distance equal to 10' from the face of abutments.

Slipforming of the parapets is not allowed.

See Sheets 43 thru 45 of 201 for fence details.

INDEX OF SHEETS

SHEET NO.	<u>DESCRIPTION</u>
1 2	General Plan Total Bill of Material, General Notes, Index of Sheets & Name Plate
3	Top of Slab Elevations I
4	Top of Slab Elevations II
5	Top of Approach Slab Elevations
6	Superstructure Plan & Cross Section
7	Abutment Diaphragm and Details
8	Parapet Elevation, Superstructure Details & Bar List
9	Approach Slab Details I
10	Approach Slab Details II
11	Approach Slab Details III
12	Parapet Railing Details
13	Framing Plan, Beam Tables & Bracing
14	48" PPC I-Beam
<i>1</i> 5	48" PPC I-Beam Details
<i>1</i> 6	West Abutment- Plan, Elevation, Section
17	East Abutment- Plan, Elevation, Section
18	Architectural Treatment
19	H-Piles
20	Bar Splicer Assembly
21	West Abutment MSE Plan and Elevation, Bill of Material
22	East Abutment MSE Plan, Bill of Material
23	East Abutment MSE & Sheet Pile Wall Elevation
24	MSE Wall Sections and Foundation Details
25	Sheet Pile Wall Details
26	Boring Logs B-6 and B-7
27	Boring Logs B-7 and 108
28	Boring Logs 109 and 110
29	Boring Logs 213 and 214

Bollinger, Lach & Associates, Inc.

USER NAME = gonzalo	DESIGNED SRT	REVISED -
	CHECKED JJI	REVISED -
PLOT SCALE =	DRAWN GM	REVISED -
PLOT DATE = 7/26/2011 :	CHECKED JJI	REVISED -

STATE OF ILLINOIS GREAT WESTERN TRAIL ST. CHARLES ROAD

GENERAL NOTES, TOTAL BILL OF MATERIAL AND INDEX OF SHEETS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STRUCTURE NUMBER 022-3121		06-00151-00-BR	DuPAGE	201	119
			CONTRACT	NO. 6	3568
SHEET NO. 2 OF 29 SHEETS		ILLINOIS FED. AID PROJECT			